





IN THE UNITED STATES PATENT AND TRADEMARK

New Patent Applications
Honorable Commissioner for Patents
Washington, D.C. 20231

Attorney's Docket No.: 60154.30200



FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of : John C. Tsai

For: ROTATION & TRANSLATION MEASUREMENT

ENCLOSURES

	23 page application including specification, claims, abstract; I page correspondence chart; 8 sheets (Figs. 1 - 10) of ⋈ informal/ formal drawings; A Declaration, Power of Attorney & Petition (signed/ unsigned); A postcard for return to us as proof of receipt of the referenced documents. and An Assignment of the invention with an assignment cover sheet; Applicant claims small entity status (Under 37 CFR 1.27); IDS (form PTO-1449) and copies of references; An Associate Power of Attorney; A certified copy of the priority document (Under 35 USC 119); A Power of Attorney by Assignee; Other:						
TYPE OF FILING							
\boxtimes	This application is a continuation-in-part of U.S. Application Serial No. 08/812,998 filed						
_	March 4, 1997.						
	This application claims the benefit of the priority date of an earlier filed U.S. Provisional						
	Patent Application Serial, filed (35 USC 119). This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date						
	upon filing of specification, claims and drawings, if required, with applicant being given a						
	period of one month from the date of notice to file the fee and oath or declaration.						
	In the event any parts of this application are missing a 1 and 1 at 1 in 1 at 1 at 1 in 1 at 1 a						
	In the event any parts of this application are missing, please treat this as a filing under						
	37 CFR 1.53 as defined just above.						
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CERTIFICATE OF MAILING BY "EVENESS MAIL" Puls 10: 11-11 (A))							
CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. ostal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL831642125 18 addressed to the							
omm	issioner for Patents, Washington, D.C. 20231.						
Date: 11/10/2001 / Raymond E. Roberts							
	Adjustin L. Roberts						

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thing fee has been calculated as shown below:

				SMALL ENT	TITY OR	OTHER TH SMALL EN	
BASIC FEE Design Patent				\$165	\$0	\$330	<u> </u>
BASIC FEE Utility Patent EXTRA FEES				\$370	\$0	\$740	\$370
				RATE	\$0	RATE	FEE
Total claims	20	minus 20 =	0	x9 =	\$0	x18 =	\$0
Independent Claims	3	minus $3 =$	0	x42 =	\$0	x84 =	S
☐ Multiple Dep. Claim				+140 =	\$0	+280 =	\$
Assignment Assignment				+40 =	\$0	+40 =	\$0
Rule 53 Surcharge				+65 =	\$0	+130 =	\$
TOTAL					\$0	···	\$370

FEE PAYMENT

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\boxtimes	The Commissioner is authorized to charge (or credit any overpayment) to deposit acc No. 02-3964:					
	 Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533. Assignment Recordal fees. 					
	The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time					

come due, if not paid prior to due date to our Deposit Account No. 02-3964.

A duplicate copy of this sheet is enclosed.

Dated:

11/10/2001

Respectfully submitted

Raymond E. Roberts

Reg. No: 38,597

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